## INTERNATIONAL SEARCH REPORT

onal Application No

rui/GB2004/002482

A. CLASSIFICATION OF SUBJECT MATTER
1PC 7 H04Q7/38 H04L12/28 H04L12/56 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (dassification system followed by classification symbols) IPC 7 H04Q H04L Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, INSPEC, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No Category \* Citation of document, with indication, where appropriate, of the relevant passages X US 2002/085516 A1 (BRIDGELALL RAJ) 1-14 4 July 2002 (2002-07-04) paragraph '0052! paragraph '0075! paragraph '0081! - paragraph '0083! P,X GB 2 389 005 A (MOTOROLA INC) 1.8.12 26 November 2003 (2003-11-26) page 5, line 20 - page 6, line 24 US 2002/147008 A1 (KALLIO JANNE) 1 - 14Α 10 October 2002 (2002-10-10) paragraph '0033! Further documents are listed in the continuation of box C. χ Patent family members are listed in annex Special categories of cited documents \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the \*A\* document defining the general state of the art which is not considered to be of particular relevance invention 'E' earlier document but published on or after the international "X" document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date \*L\* document which may throw doubts on priority claim(s) or which is cred to establish the publication date of another "Y" document of particular relevance, the claimed invention cannot be considered to movie an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of making of the international search report 30/11/2004 18 November 2004 Name and mailing address of the ISA Authorized officer European Patent Office, P B 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx 31 651 epo nl, Rothlübbers, C Fax (+31-70) 340-3016

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